

BEST AVAILABLE COPY

U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING

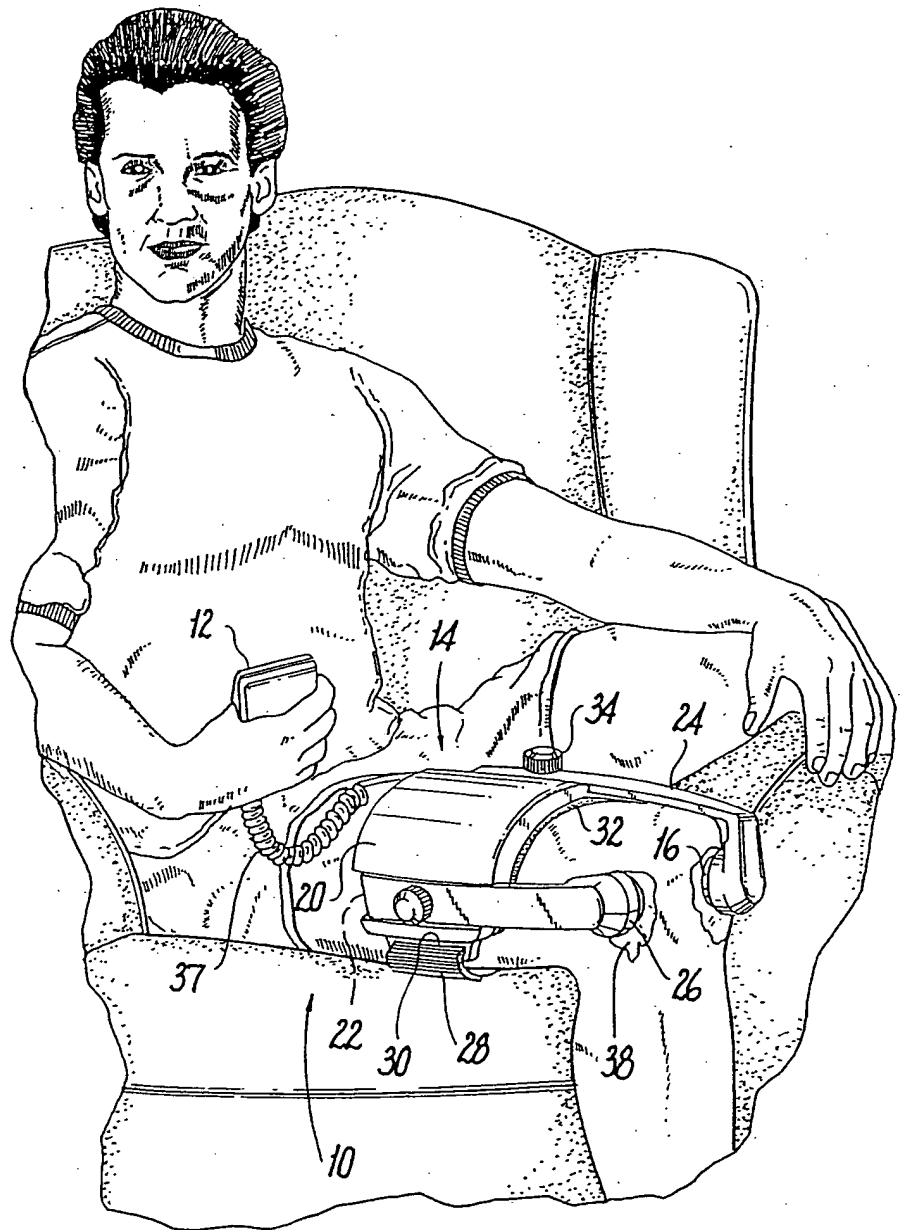
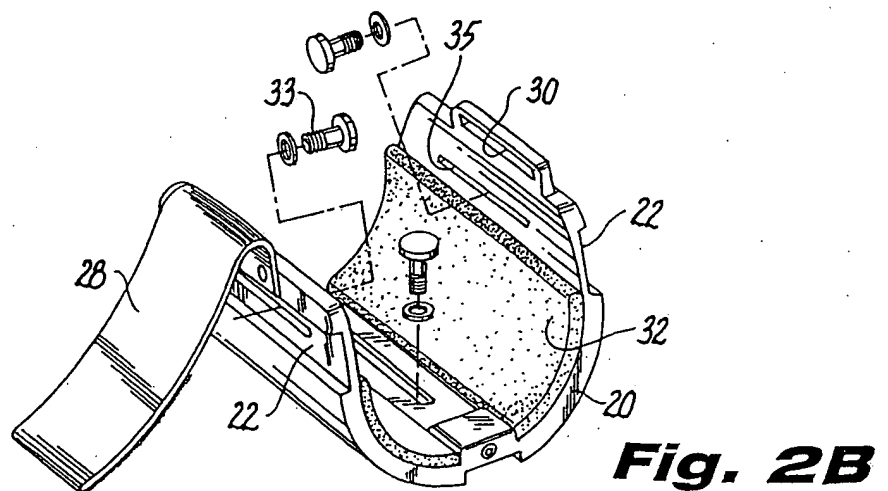
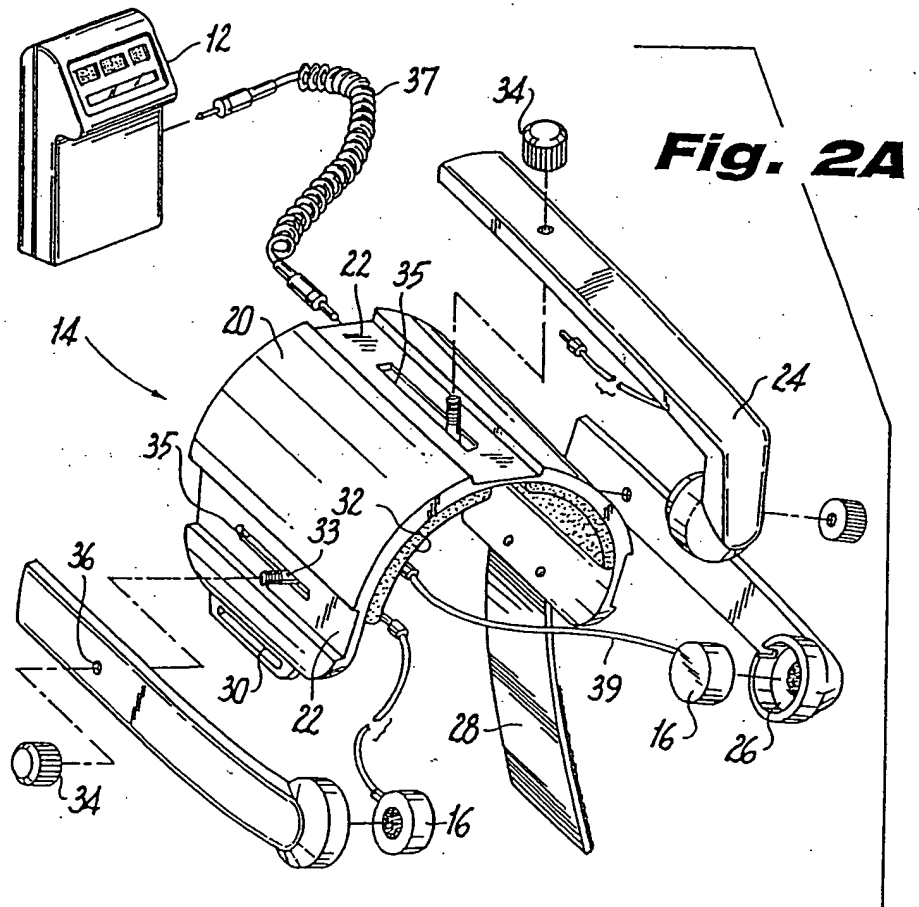


Fig. 1

U.S. Patent Application Serial No. 10/026,290
 For: Method and Apparatus for Cartilage Growth Stimulation
 Filed: December 20, 2001
 Inventor: Roger J. Talish
 Attorney: Bruce D. Gray, Esq.
 Telephone: 404.815.6218
 REPLACEMENT DRAWING



U.S. Patent Application Serial No. 10/026,290
 For: Method and Apparatus for Cartilage Growth Stimulation
 Filed: December 20, 2001
 Inventor: Roger J. Talish
 Attorney: Bruce D. Gray, Esq.
 Telephone: 404.815.6218
 REPLACEMENT DRAWING

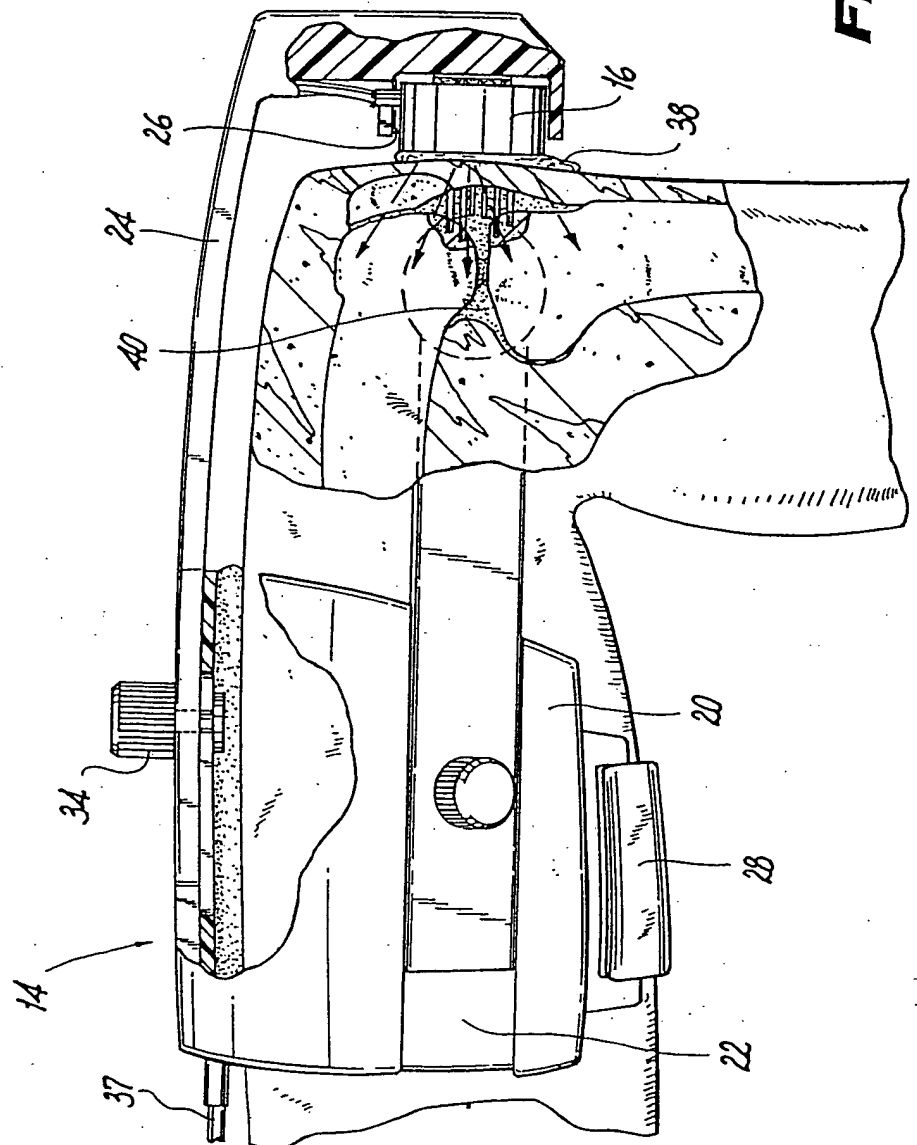


Fig. 3

U.S. Patent Application Serial No. 10/026,290
 For: Method and Apparatus for Cartilage Growth Stimulation
 Filed: December 20, 2001
 Inventor: Roger J. Talish
 Attorney: Bruce D. Gray, Esq.
 Telephone: 404.815.6218
 REPLACEMENT DRAWING

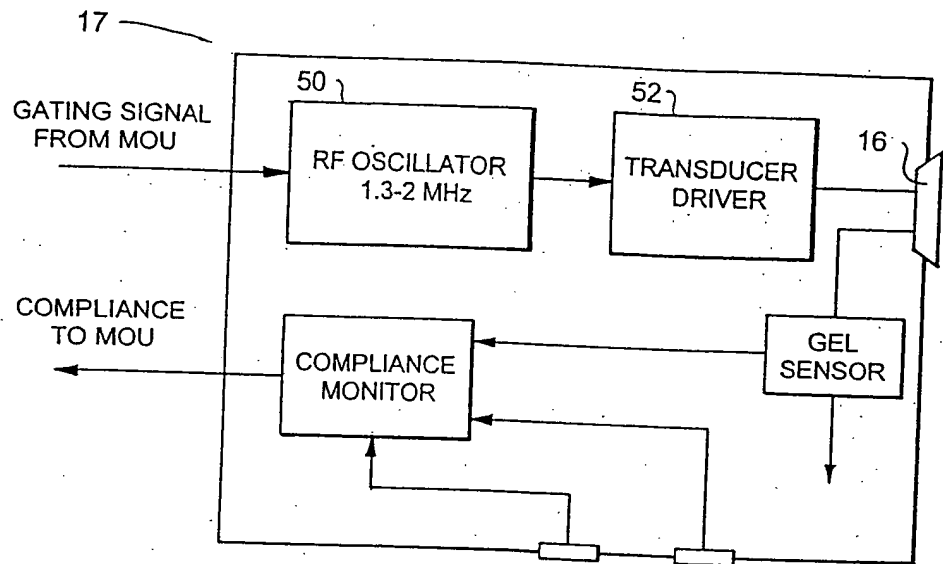


Fig. 4A

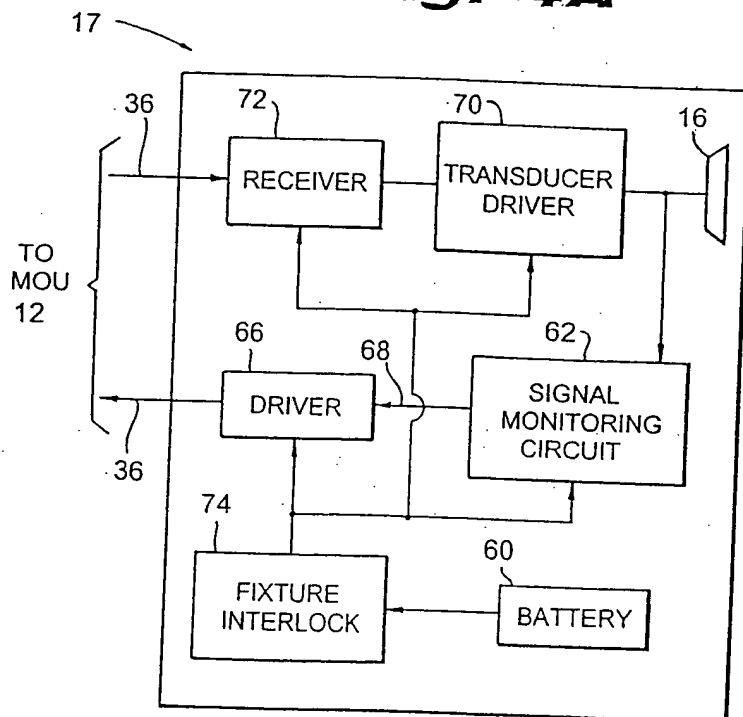
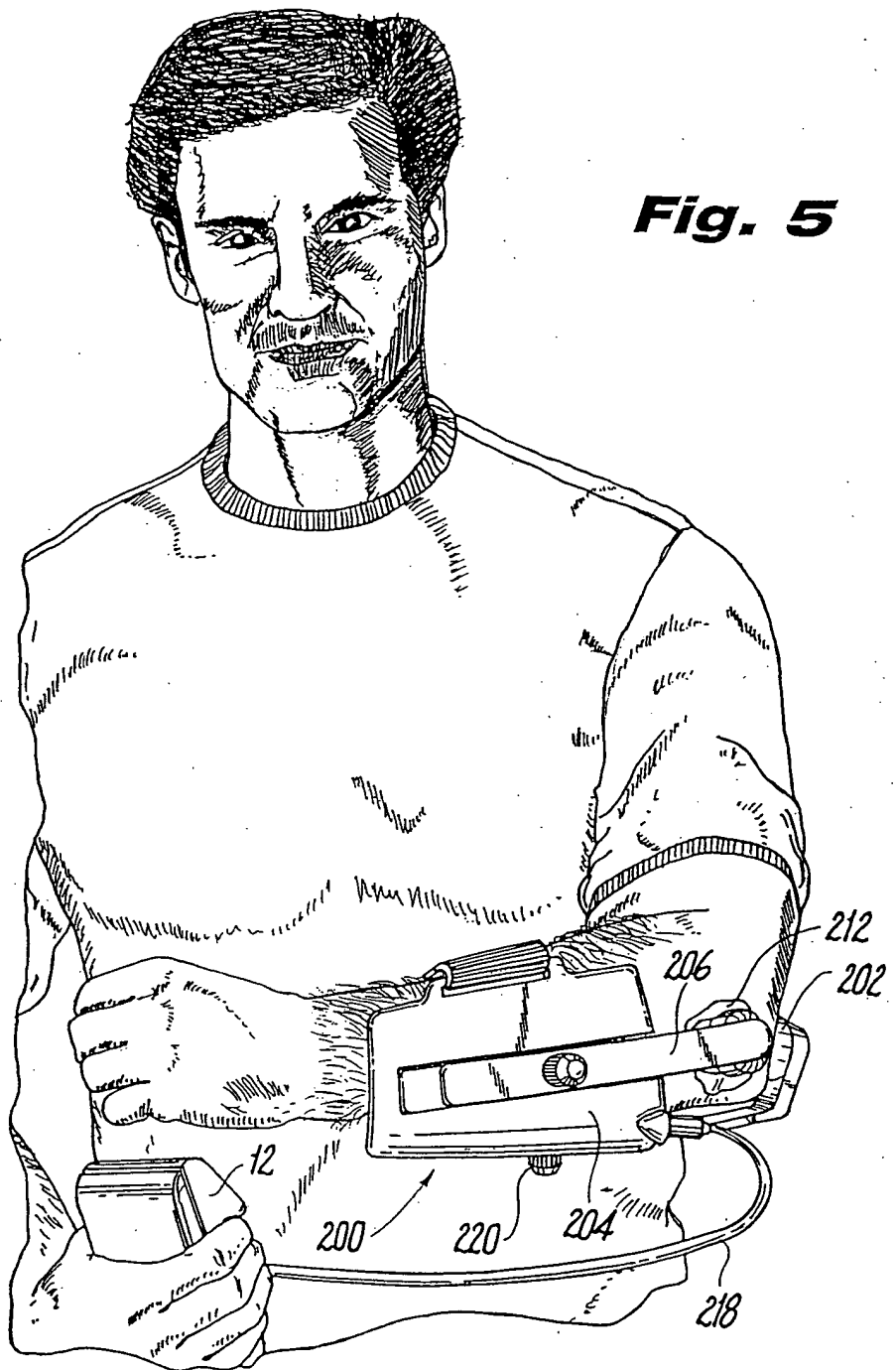


Fig. 4B

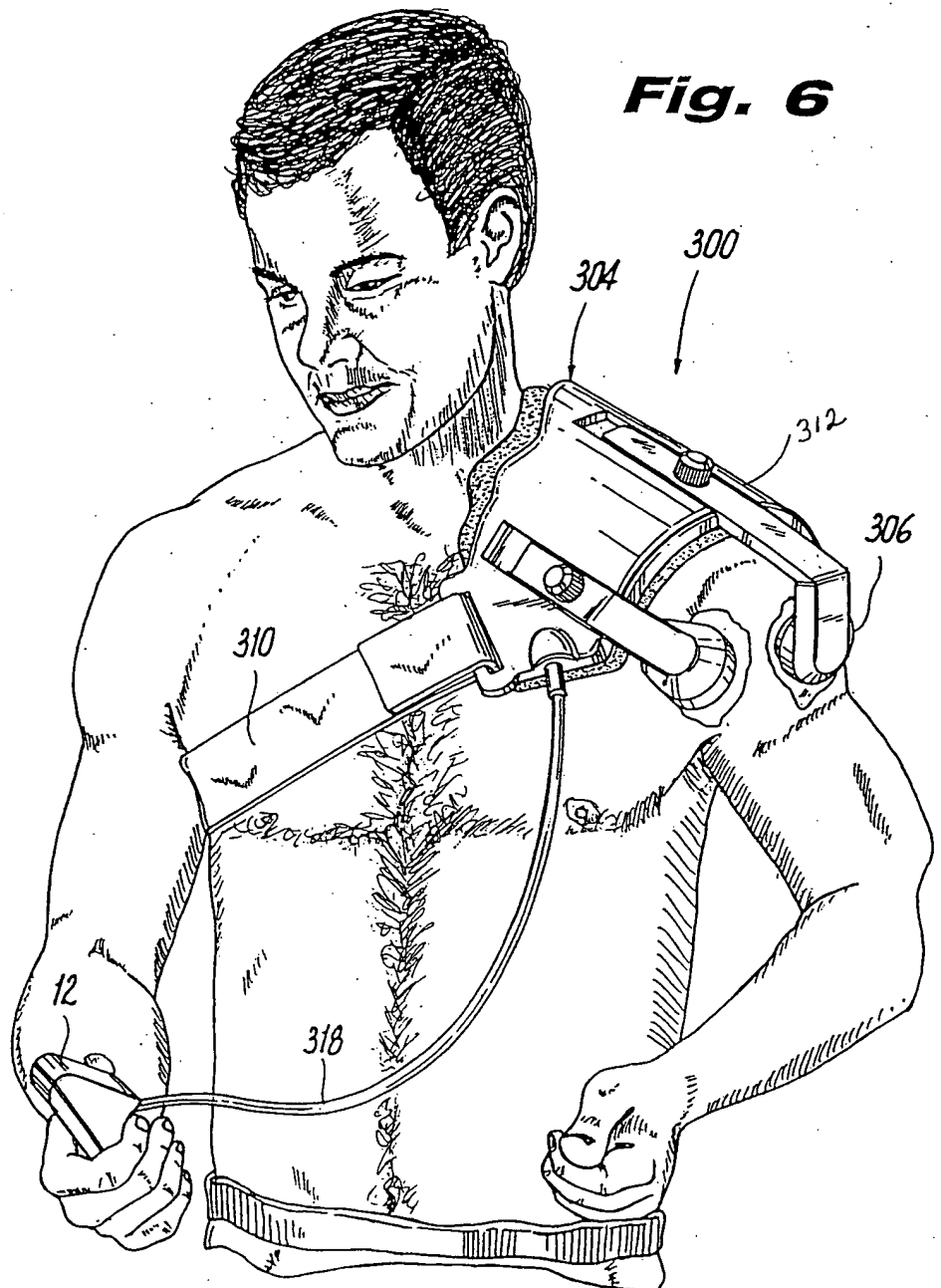
U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING

Fig. 5

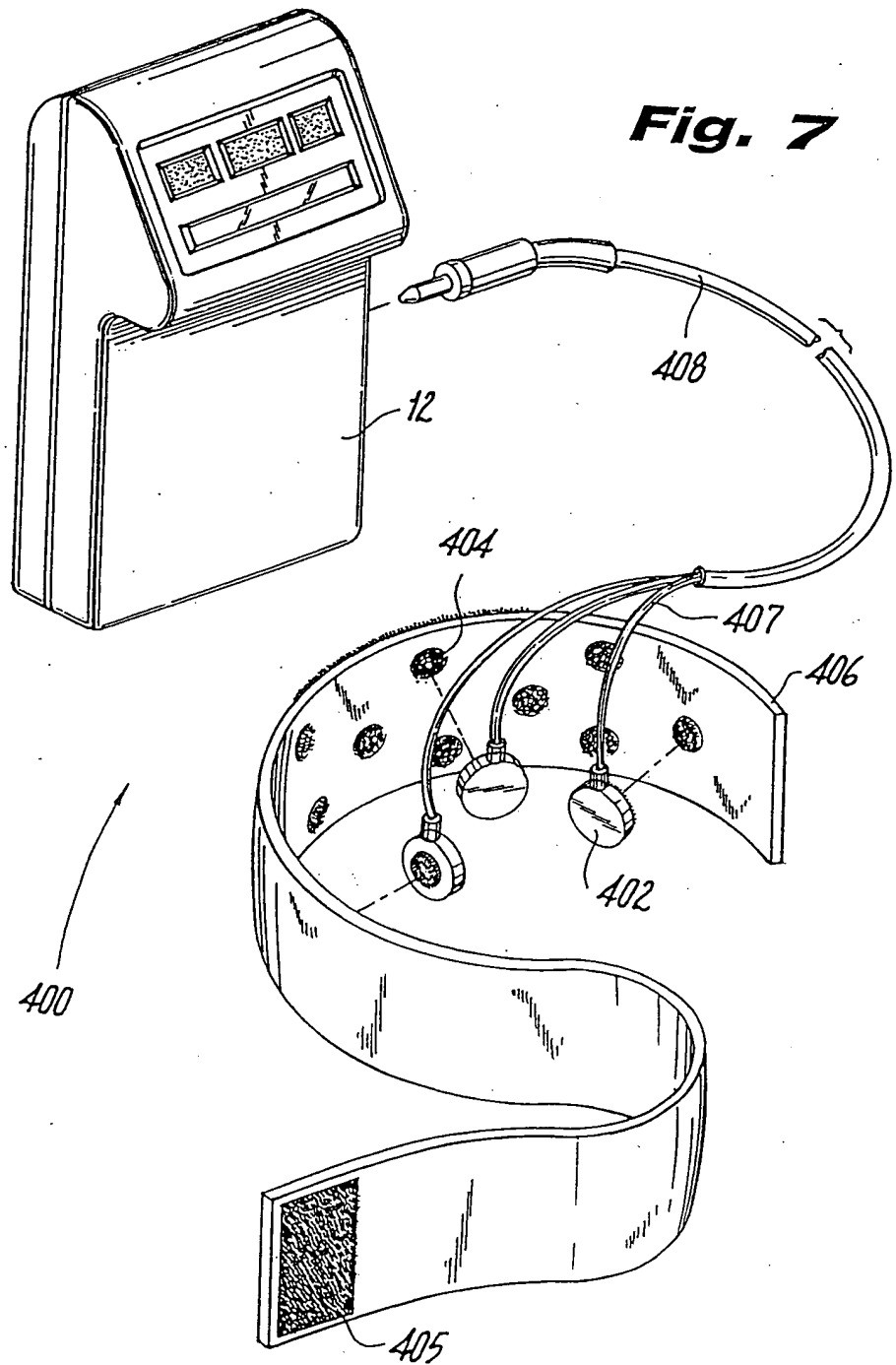


U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING

Fig. 6



U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING



U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING

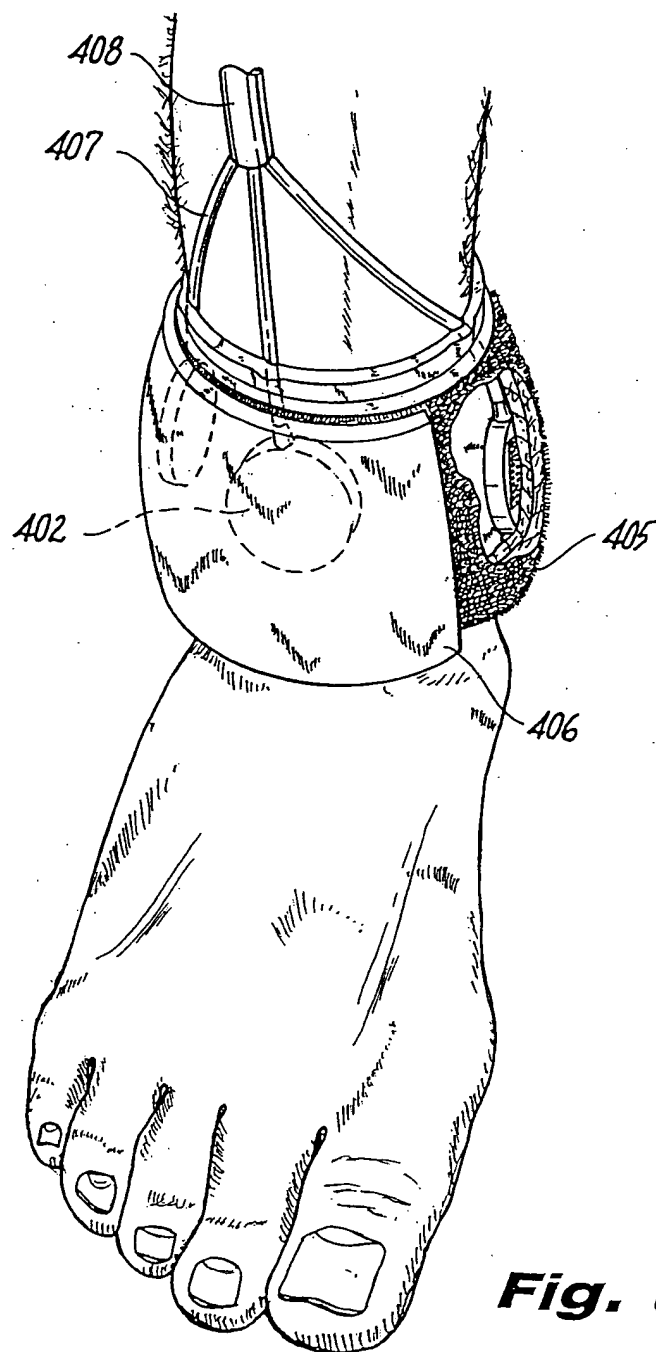


Fig. 8

U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING

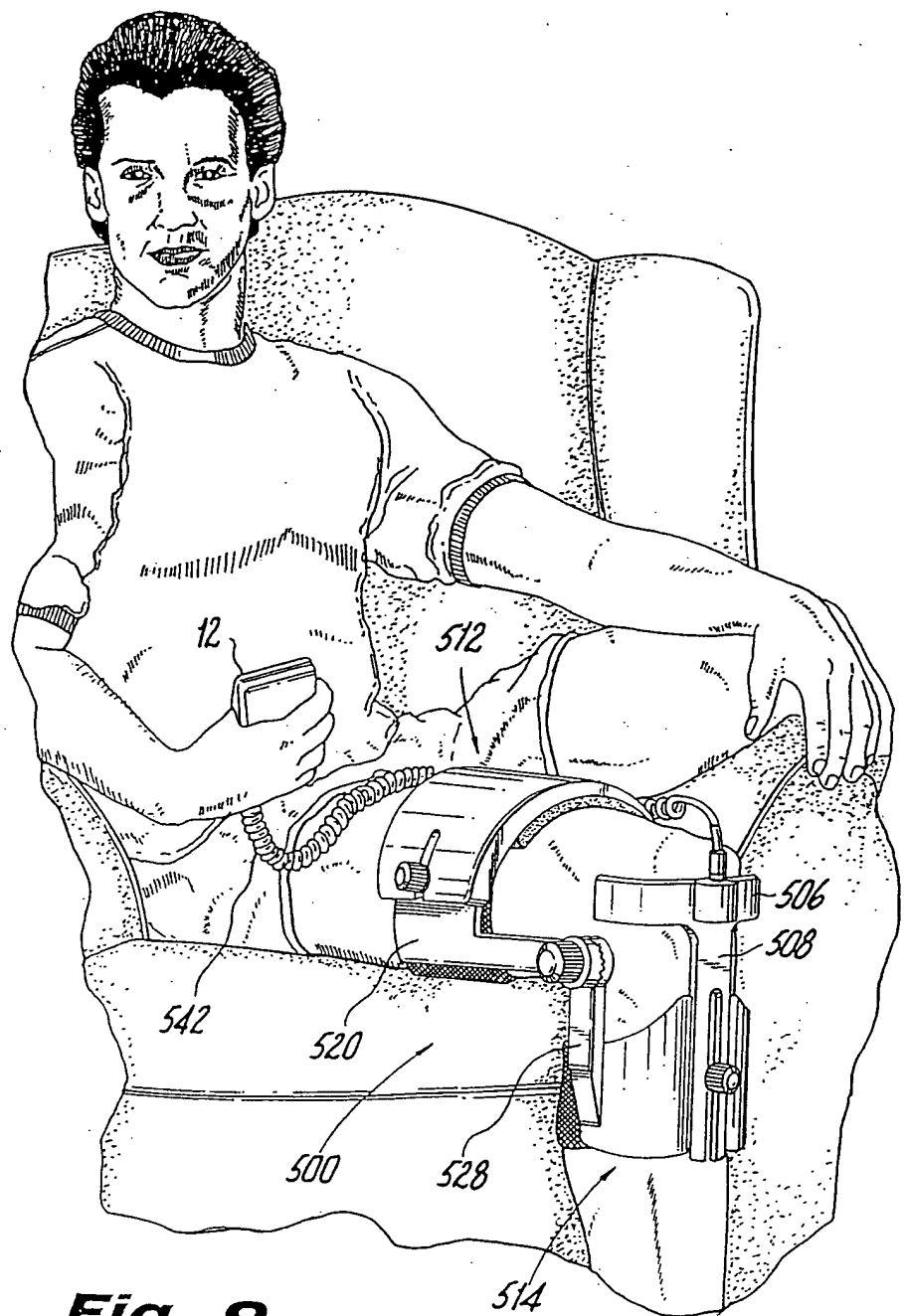
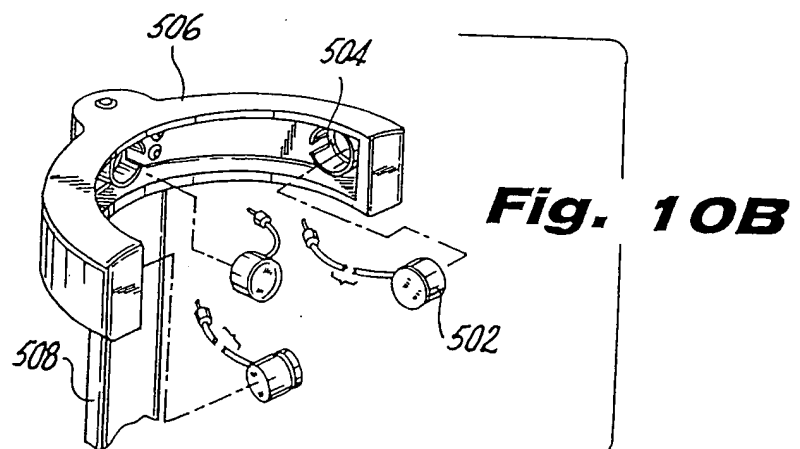
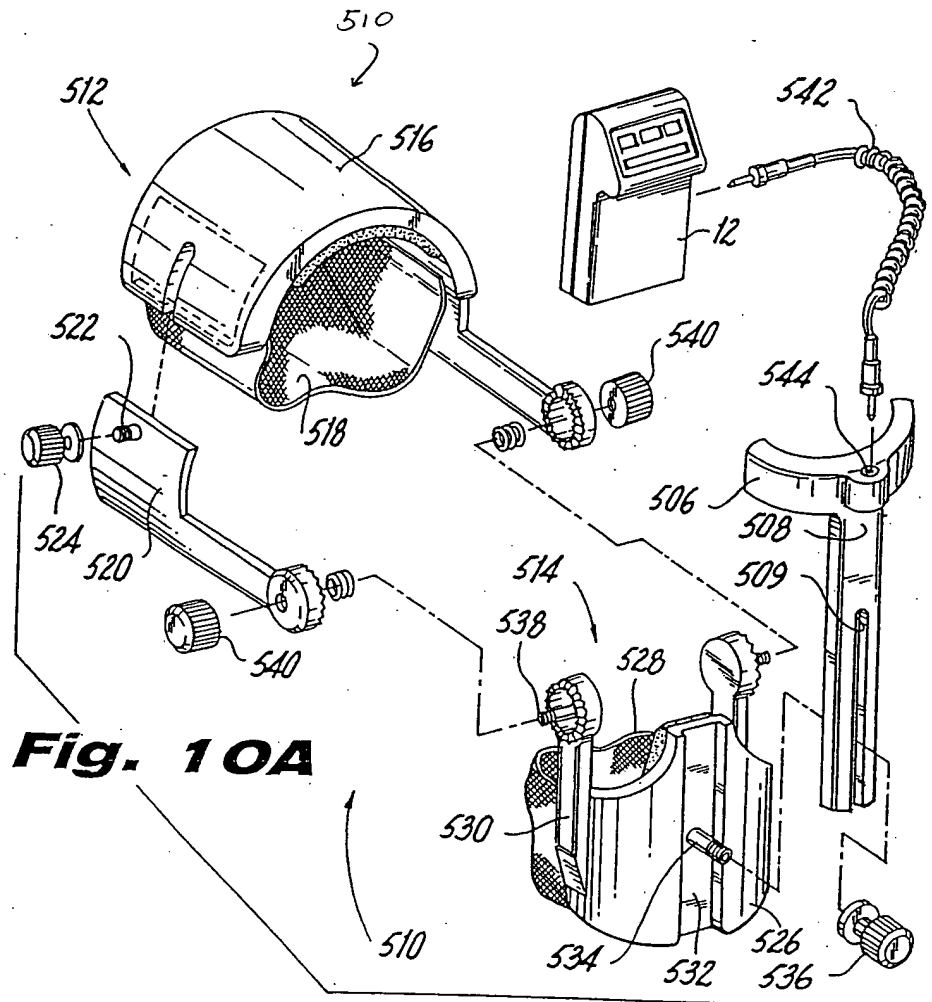


Fig. 9

U.S. Patent Application Serial No. 10/026,290
 For: Method and Apparatus for Cartilage Growth Stimulation
 Filed: December 20, 2001
 Inventor: Roger J. Talish
 Attorney: Bruce D. Gray, Esq.
 Telephone: 404.815.6218
 REPLACEMENT DRAWING



U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING

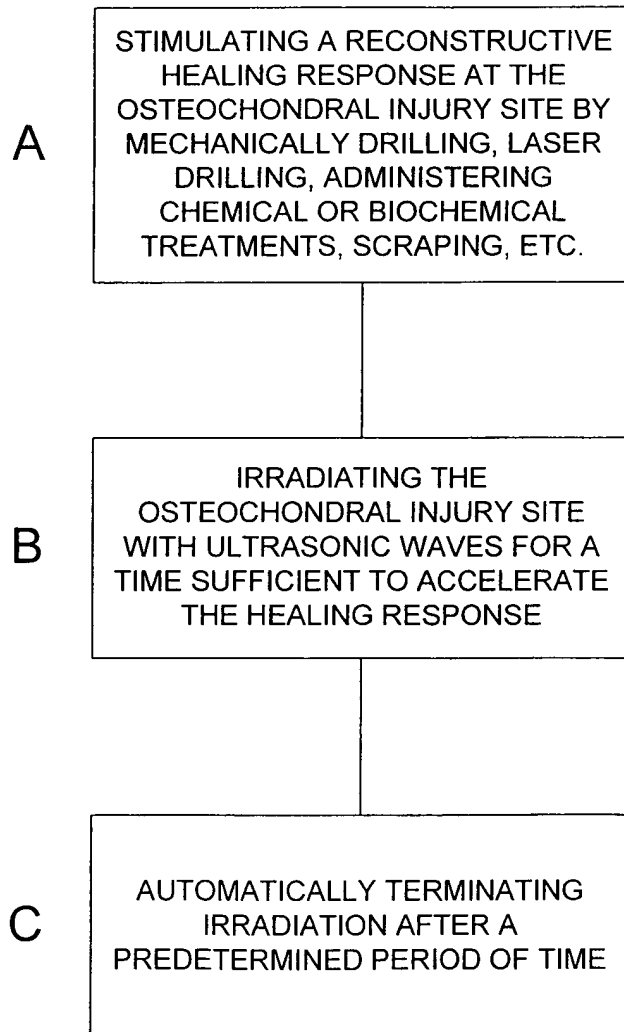


FIG. 11A

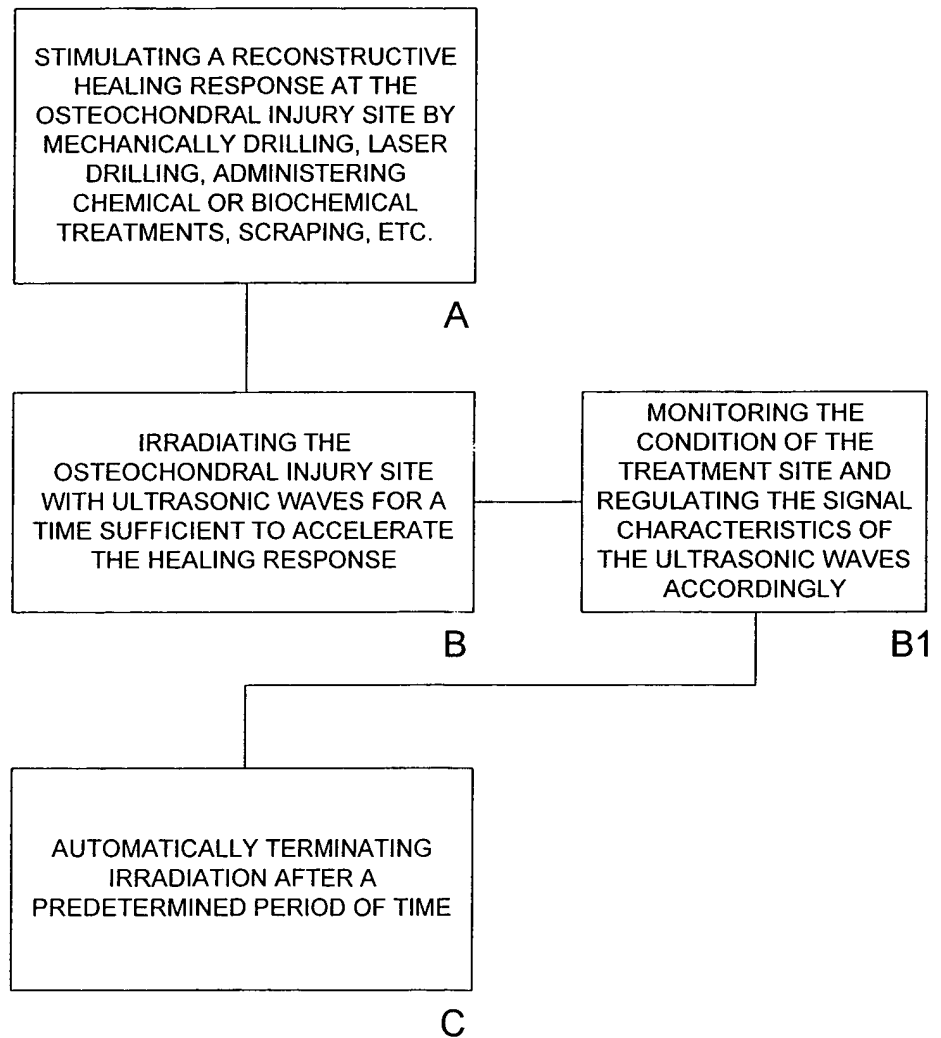


FIG. 11B

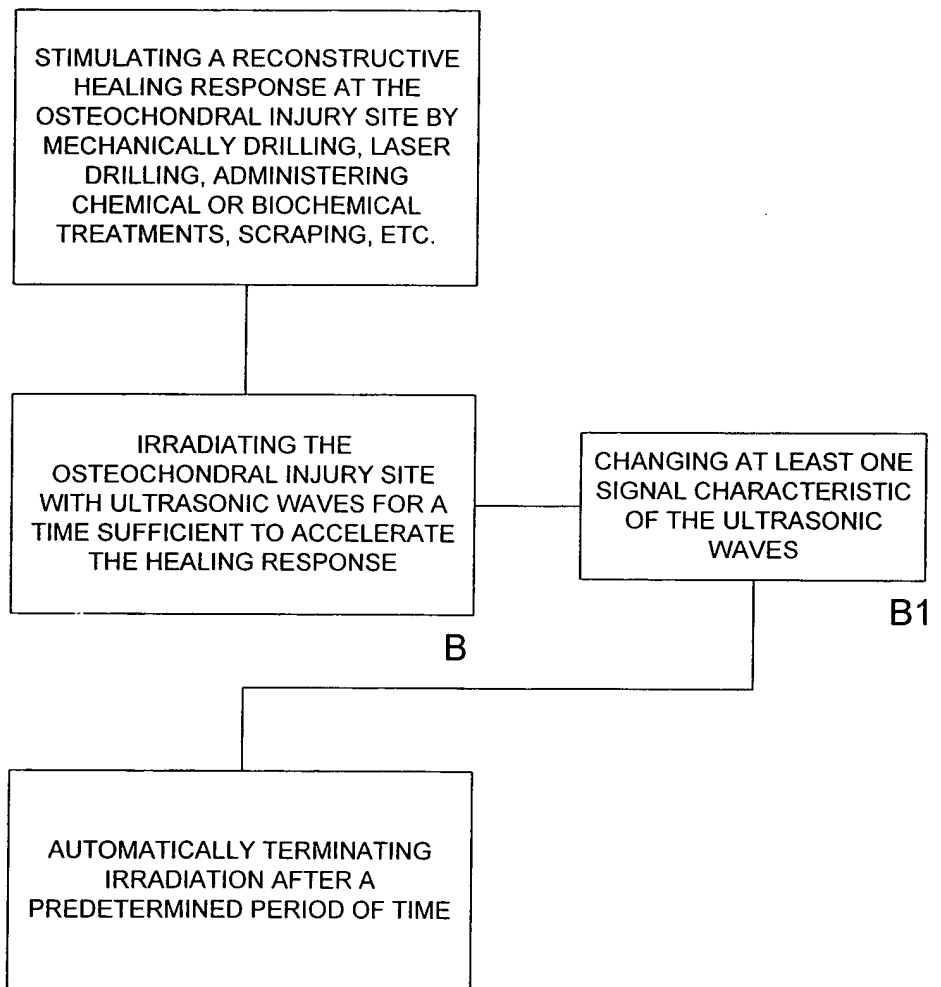
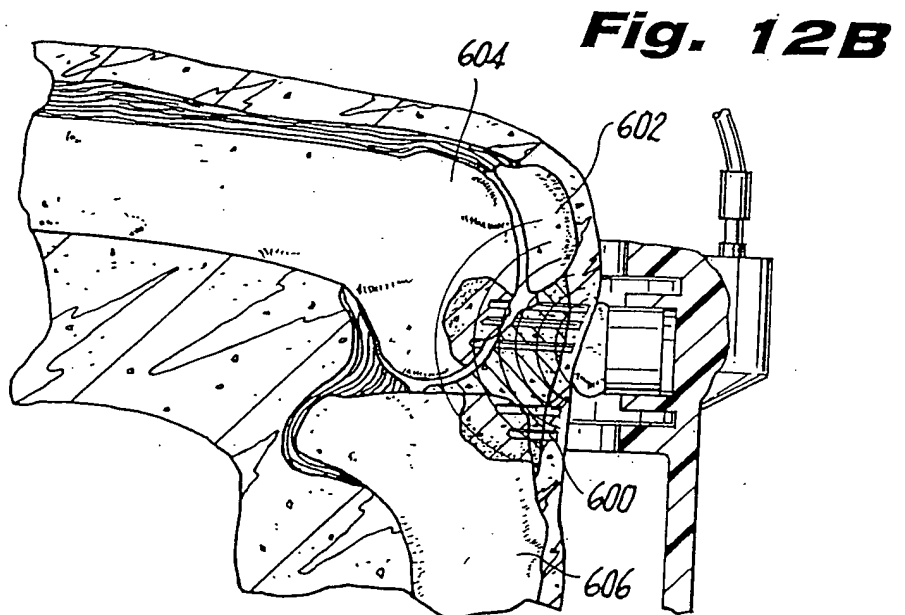
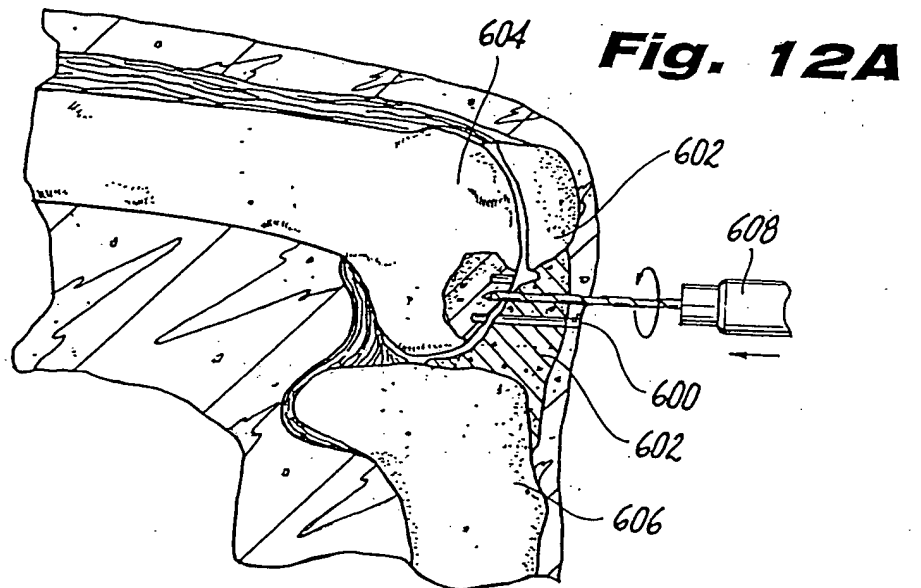


FIG. 11C

U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING



U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING

FIG. 13A

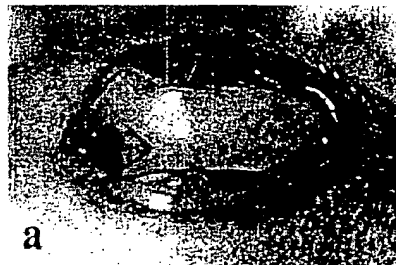


FIG. 13B



FIG. 13C



Fig. 13

U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING



Fig. 14

U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING



Fig. 15

U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING

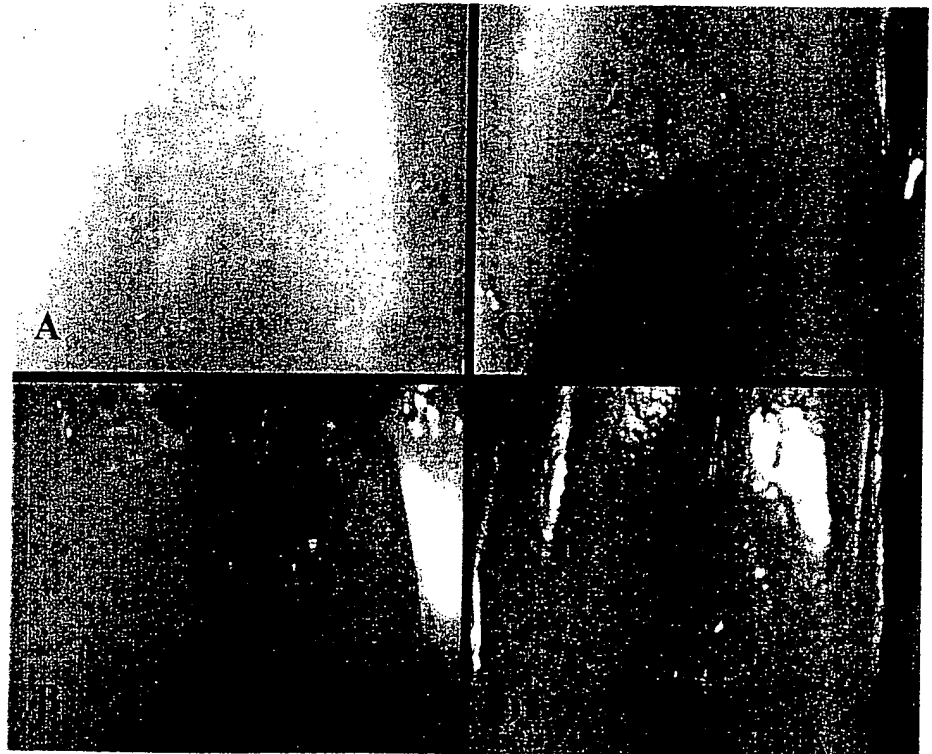


Fig. 16

U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING

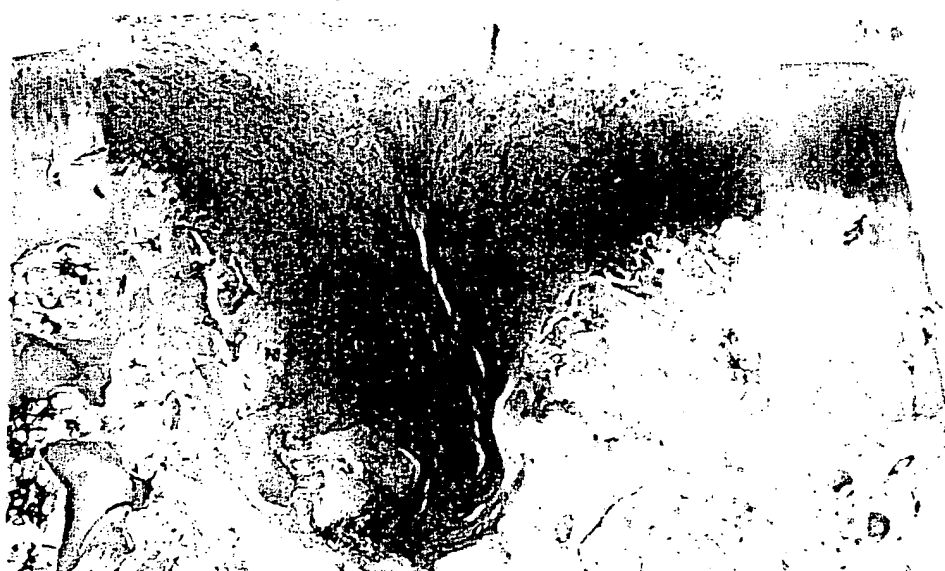


Fig. 17A

U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING



Fig. 17B

U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING



Fig. 17C

U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING

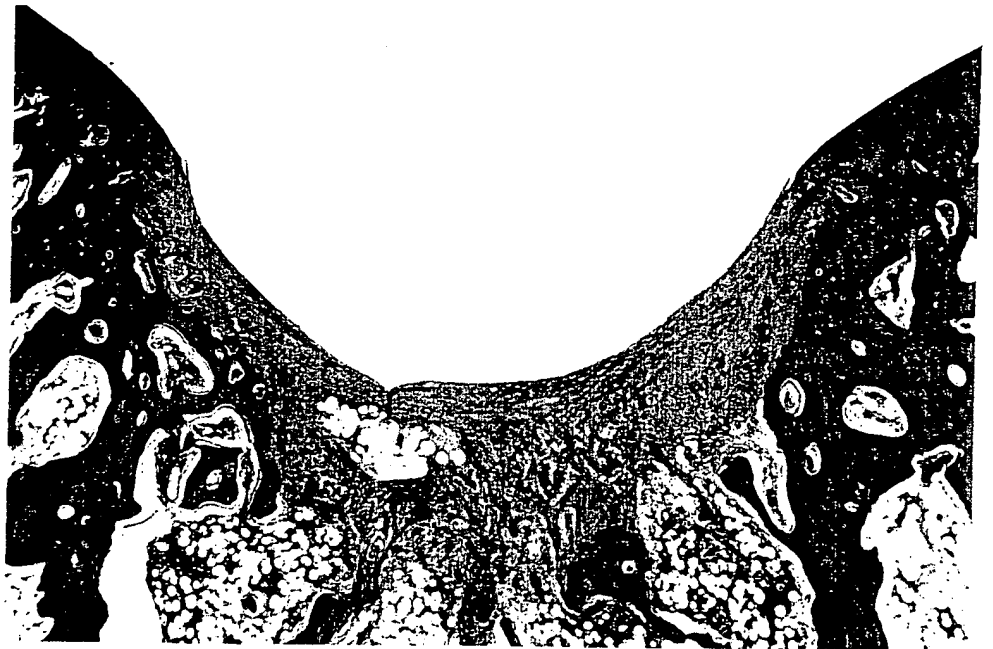


Fig. 17D

U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Tallah
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING



Fig. 18A

U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING

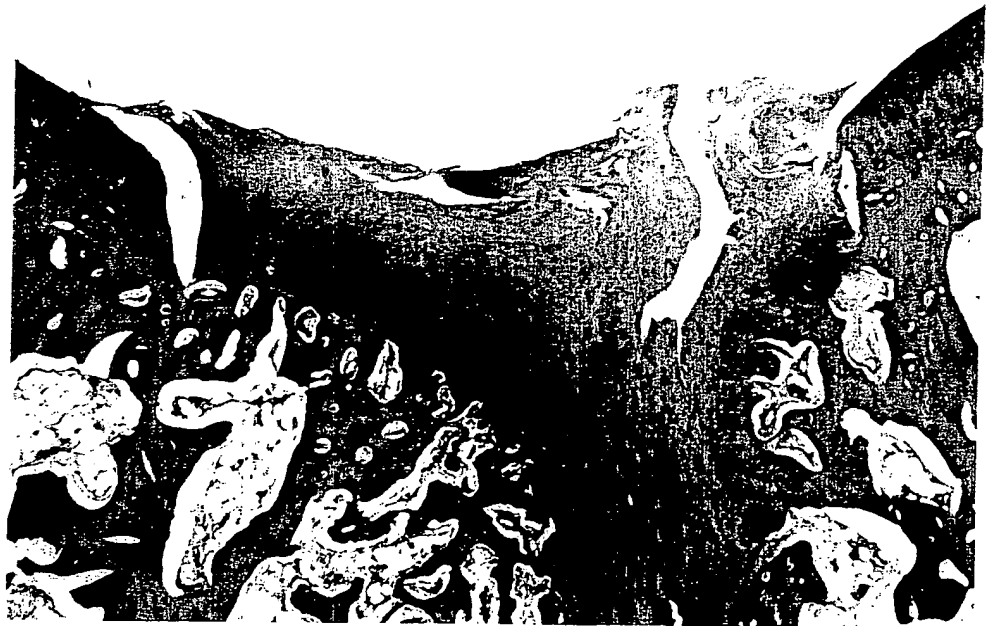


Fig. 18B

U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING

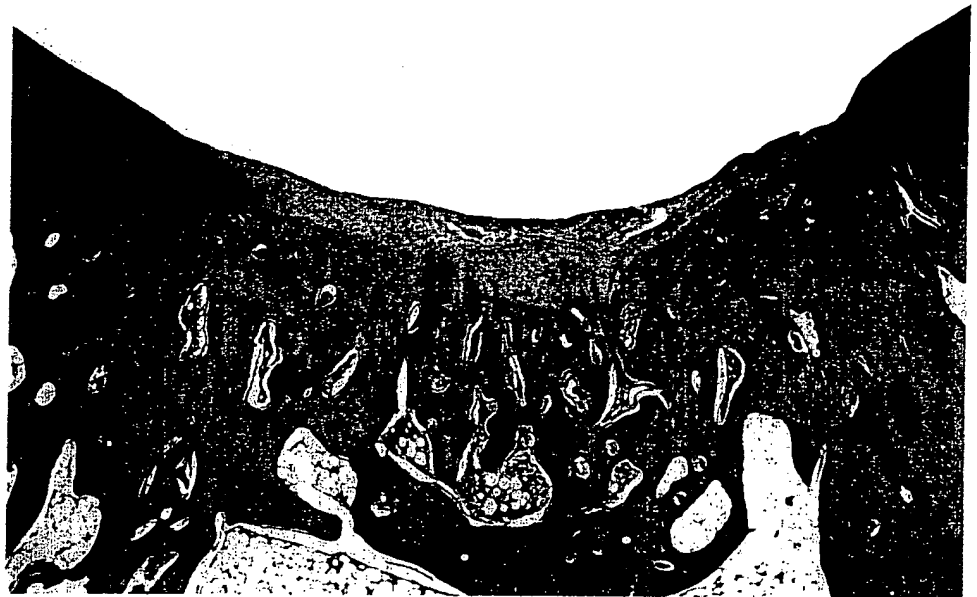


Fig. 18C

U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING



Fig. 18D

U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING



Fig. 19A

U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404 815.6218
REPLACEMENT DRAWING

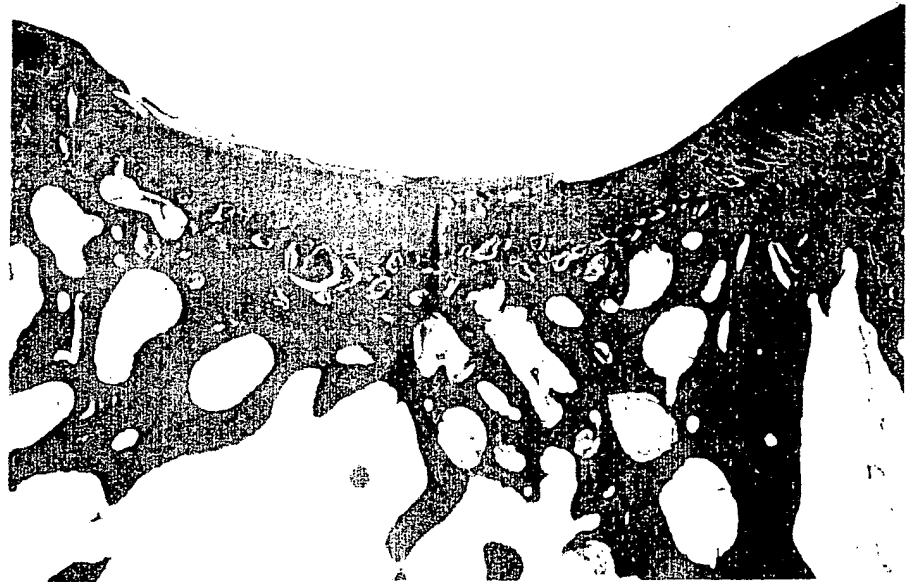


Fig. 19B

U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING



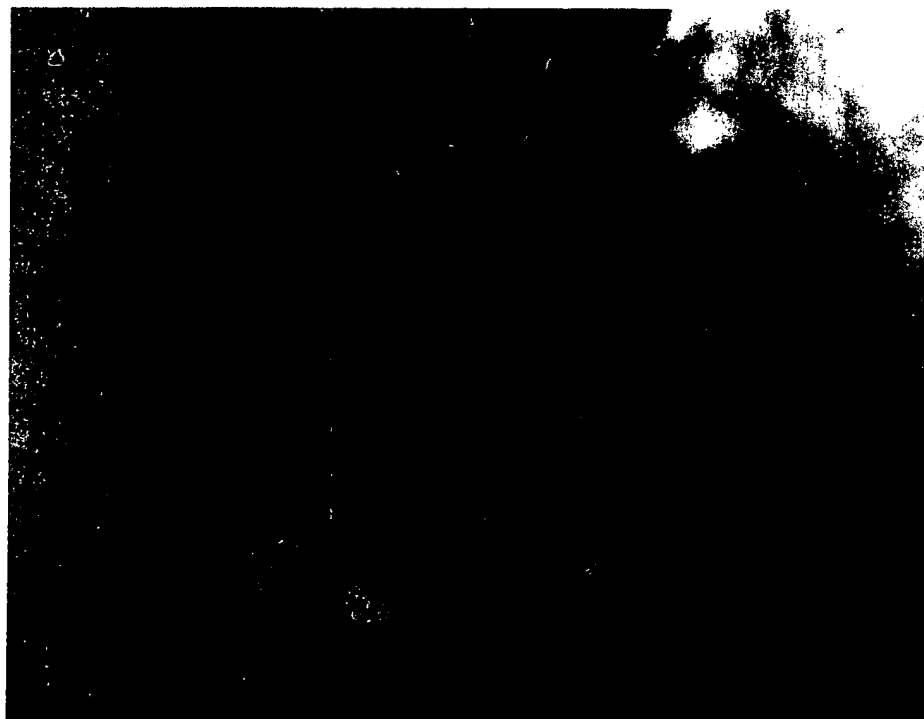
Fig. 19C

U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING



Fig. 19D

U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Tallah
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING



U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING

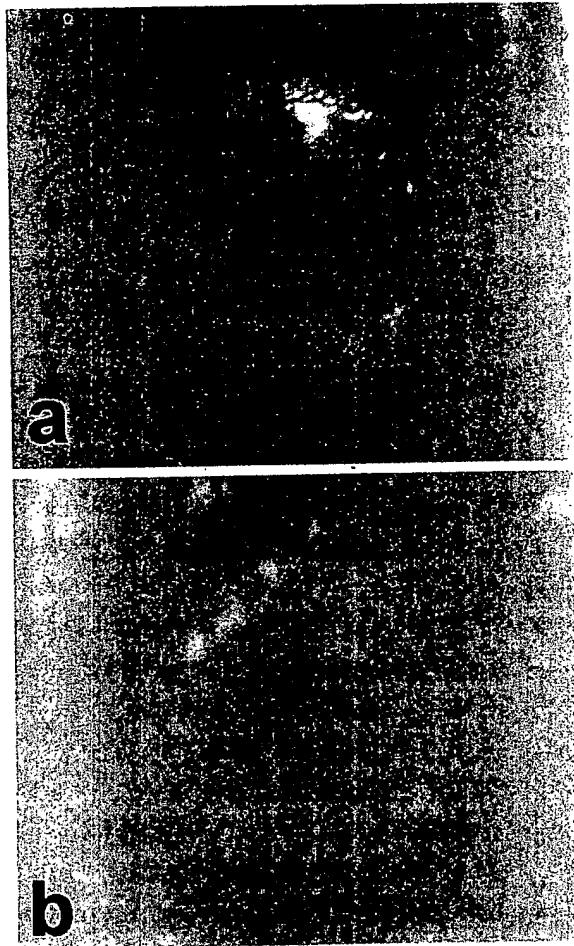
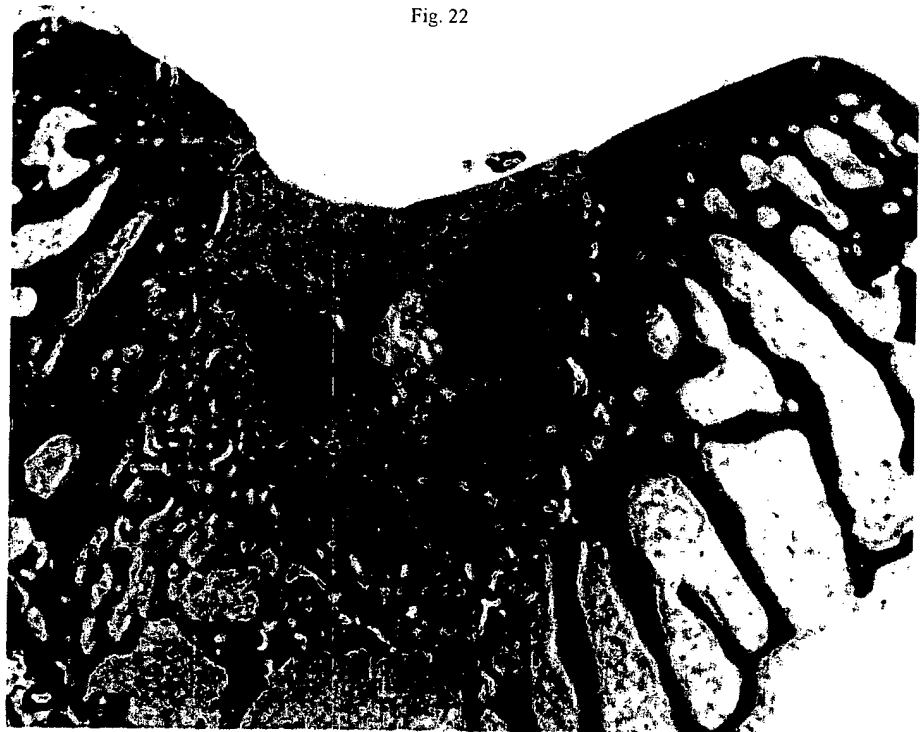


Fig. 21

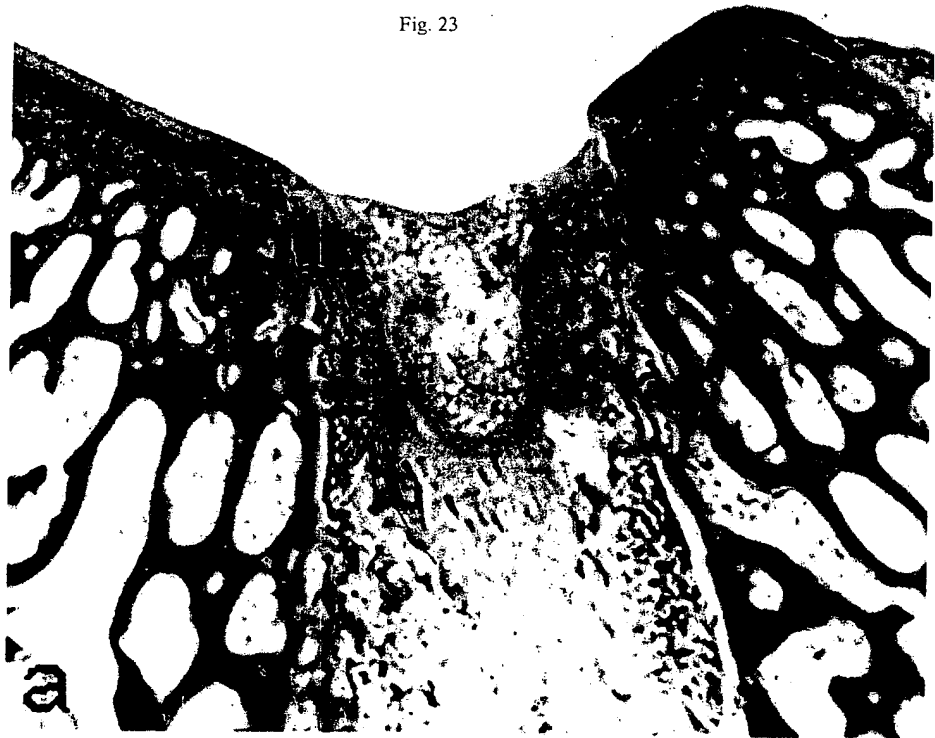
U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING

Fig. 22



U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Tallish
Attorney: Bruce P. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING

Fig. 23



U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING

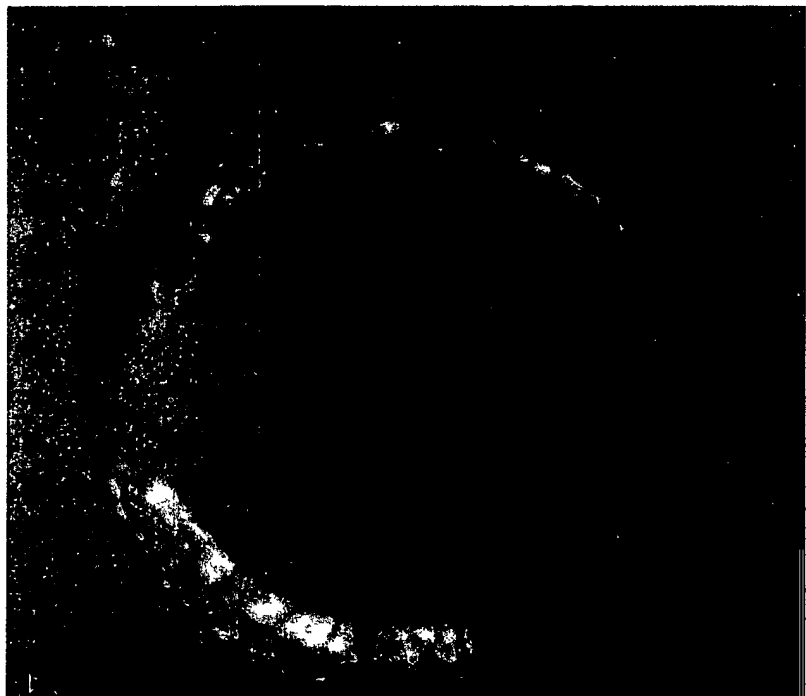
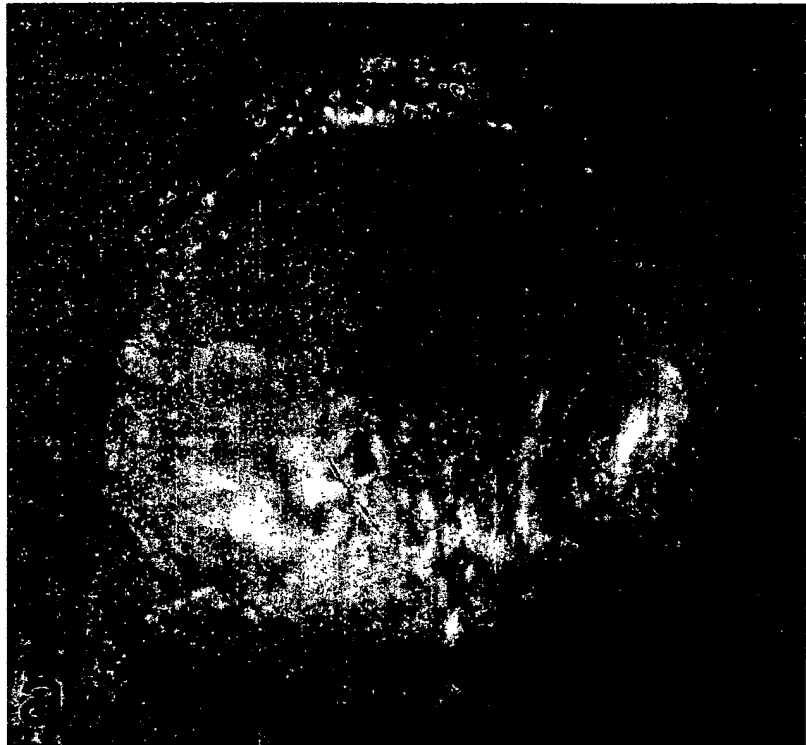
Fig. 24



U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Tulish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING

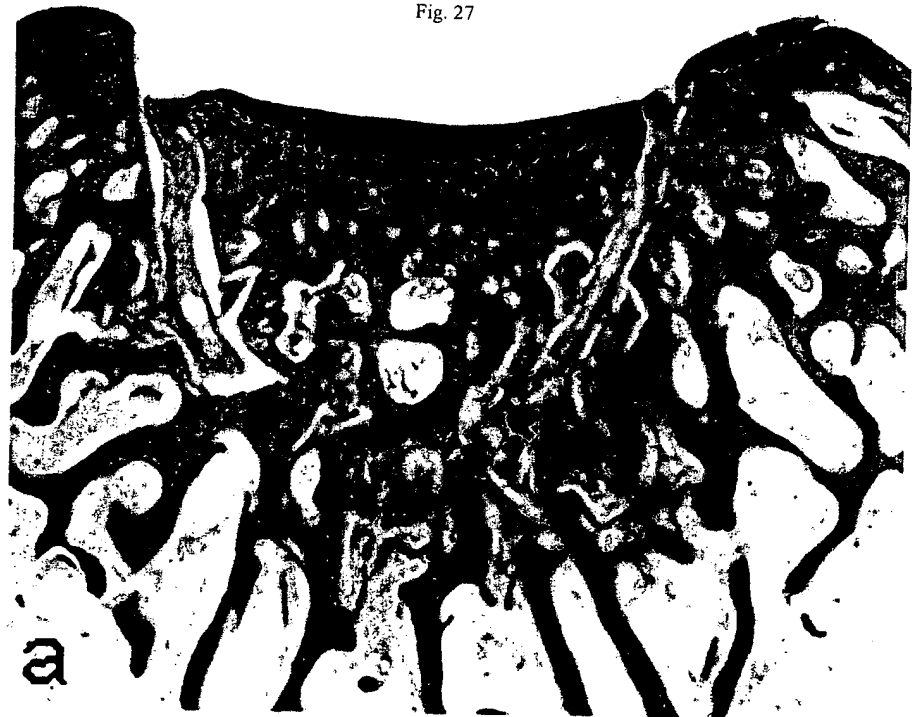


U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404 815.6218
REPLACEMENT DRAWING



U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING

Fig. 27



U.S. Patent Application Serial No. 10/026,290
For: Method and Apparatus for Cartilage Growth Stimulation
Filed: December 20, 2001
Inventor: Roger J. Talish
Attorney: Bruce D. Gray, Esq.
Telephone: 404.815.6218
REPLACEMENT DRAWING

Fig. 28



**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

☐ **BLACK BORDERS**

☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**

☒ **FADED TEXT OR DRAWING**

☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**

☐ **SKEWED/SLANTED IMAGES**

☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**

☐ **GRAY SCALE DOCUMENTS**

☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**

☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**

☐ **OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.